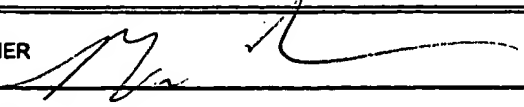| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 3123-355	SERIAL NO.: 09/848,109
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	APPLICANT: EGAN et al.	
	FILING DATE: 05/02/2001	GROUP ART: 2113

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE (MM/DD/YYYY)	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
(initial)	1.	5,793,548	08/11/1998	Zook	360	51	
	2.	6,100,683	08/08/2000	Lim et al.	324	212	
	3.	6,208,476	03/27/2001	Park	360	31	
	4.	6,252,731	06/26/2001	Sloan et al.	360	31	
	5.	6,381,203	04/30/2002	Muramatsu	369	47.17	
	6.	6,501,607	12/31/2002	Keim et al.	360	31	
	7.	6,513,141	01/28/2003	Livingston	714	792	
	8.	6,580,768	06/17/2003	Jaquette	375	341	
	9.	6,646,822	11/11/2003	Tuttle et al.	360	46	

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE (MM/DD/YYYY)	COUNTRY	CLASS	SUB CLASS	WITH ENGLISH TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

*EXAMINER INITIAL		
(initial)	10.	"Online Data Mining for Co-Evolving Time Sequences"; School of Computer Science, Carnegie Mellon University, Pittsburgh, PA 15213; reports-archive.adm.cs.cmu.edu/ anon/1999/CMU-CS-99-171.ps. (26 pages)

EXAMINER	DATE CONSIDERED 5/10/5

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.